| | Application No. | Applicant(s) |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Notice of Allowability | 10/522,579 | YONEKURA ET AL. |
| | Examiner | Art Unit |
| | William E. Tapolcai | 3744 |
| The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Re | ars on the cover sheet with (OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is si | this application. If not included nication will be mailed in due course. THIS |
| 1. This communication is responsive to | | |
| 2. X The allowed claim(s) is/are <u>1-6</u> . | | |
| 3. ☑ Acknowledgment is made of a claim for foreign priority un a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have | been received. | |
| 2. Certified copies of the priority documents have | | |
| 3. Copies of the certified copies of the priority doc | cuments have been received | in this national stage application from the |
| International Bureau (PCT Rule 17.2(a)). | | |
| * Certified copies not received: | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | a reply complying with the requirements |
| A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give | tted. Note the attached EXA s reason(s) why the oath or | MINER'S AMENDMENT or NOTICE OF declaration is deficient. |
| 5. CORRECTED DRAWINGS (as "replacement sheets") musi | t be submitted. | |
| (a) I including changes required by the Notice of Draftsperso | | (PTO-948) attached |
| 1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date | | |
| (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date | Amendment / Comment or | in the Office action of |
| Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the | | |
| DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F | sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO | RIAL must be submitted. Note the LOGICAL MATERIAL. |
| | | |
| Attachment(s) 1. ☑ Notice of References Cited (PTO-892) | E Notice of laf | ownel Detect Application (DTO 150) |
| Notice of Preferences Cited (FTO-992) Notice of Draftperson's Patent Drawing Review (PTO-948) | <u> </u> | ormal Patent Application (PTO-152) mmary (PTO-413), |
| | | Mail Date Amendment/Comment |
| Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 20050914,20050128 | 8), 7. 🛛 Examiner's A | Amendment/Comment |
| 4. Examiner's Comment Regarding Requirement for Deposit | 8. 🛛 Examiner's S | Statement of Reasons for Allowance |
| of Biological Material | 9. | , |
| | | William E. Tapolcai Primary Examiner Art Unit: 3744 |

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1. The following is an examiner's statement of reasons for allowance: the claims are allowable because the prior art of record fails to disclose or teach the recited air conditioning control section for disconnecting the first compressor from the engine during deceleration of the vehicle by disengaging the clutch and making the second compressor be used solely for air conditioning.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows: in claim 1, line 12, delete "air".

- 3. The above change in claim 1 is being made to correct an obvious error in the recitation of the second compressor.
- 4. The drawings filed on January 28, 2005 are acceptable.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William E. Tapolcai whose telephone number is (571) 272-4814. The examiner can normally be reached on Mon. Thurs., 6:30 to 5.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cheryl J. Tyler can be reached on (571) 272-4834. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

William El Tapolcai Primary Examiner Art Unit 3744

wet August 2, 2006